## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Patent Application Transmittal**

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Cary Lee Bates, et al.

METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR

IMPLEMENTING ENHANCED DEBUGGER GRAPHICAL USER

INTERFACE FUNCTIONS

**ASSIGNEE NAME: International Business Machines Corporation** 

ASSIGNEE RESIDENCE: Armonk, New York

| Encl | losed | are |
|------|-------|-----|
|      |       |     |

For:

| Y | 18 Pages | of Specification | and 1 | L Abstract |
|---|----------|------------------|-------|------------|
|---|----------|------------------|-------|------------|

15 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of

An Assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

Fee

Rate

| For:                               | No. Filed |       | No. Extra |  |  |  |
|------------------------------------|-----------|-------|-----------|--|--|--|
| Basic Fee                          |           |       |           |  |  |  |
| Total Claims                       | <u>21</u> | -20 = | 1         |  |  |  |
| Indep. Claims                      | <u>4</u>  | -3 =  | 1         |  |  |  |
| Multiple Dependent Claim Presented |           |       |           |  |  |  |

**EXPRESS MAIL CERTIFICATE** 

Express Mail Label No.:

ET747048597US

Date:

September 11, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan K. Berge

\$ 750.00 x \$18.00= 18.00 x \$84.00= 84.00 \$280.00 \$0.00 TOTAL \$852.00

Patent Application Transmittal Attorney Docket No.: ROC920030168US1

Deposit Account Authorization:

Please charge Deposit Account No.  $\underline{09-0465}$  in the amount of  $\underline{\$852.00}$ . A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0465</u>. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

 $\overline{X}$  Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

CARY LEE BATES, ET AL.

Date: September 11, 2003

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901

Grant A. Johnson, Attorney Registration No.: 42,696 (507) 253-2761 voice

(507) 253-2382 fax